## STATE OF ALASKA

DEPT. OF ENVIRONMENTAL CONSERVATION DIVISION OF AIR QUALITY AIR PERMITS PROGRAM

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## **SENT VIA EMAIL**

September 3, 2008

John Bunyak Air Resources Division National Park Service P.O. Box 25287 Denver, CO 80225

Subject: Comments on Draft FLAG 2008 Report

Dear Mr. Bunyak:

I'm providing the following comments for your consideration regarding the June 2008 draft revisions to the Phase I Report issued by the Federal Land Managers' Air Quality Related Values Workgroup (FLAG). As a general comment, the proposed revisions are warranted and helpful. My specific comments regard the Initial Screening Criteria in Section C.2 and are listed below.

- 1. Please clarify how the Q/D approach should be used when the project regards a modification of an existing source. I assume the *project* emissions, rather than the *total* emissions for the stationary source, would be used for "Q" since that is the typical approach used in PSD permitting. Either way, the desired approach should be clearly stated.
- 2. To further clarify that Q/D applies to modifications, the workgroup may wish to revise the last sentence on page 26 to read: "In addition... for sources locating/located greater than 50 km from a Class I area" (emphasis added).
- 3. The workgroup should likewise clarify whether the emissions from nonroad engines (as defined under 40 CFR 89) should be included in the Q/D calculation. These emissions do not count towards permit applicability, but they can be included in ambient assessments. I assume they would therefore be included in the Q/D calculation. However, the workgroup's intentions should be clearly stated to avoid potential confusion.
- 4. The use of a double-negative in the second sentence under "d. Summary (*Revised*)" of page 37 is initially confusing. The workgroup may want to restructure this sentence.
- 5. When using multi-page tables (e.g., Table V.1-1 and Table V.1-2), please include the Table number and an abbreviated title (e.g., "20% Best Natural Conditions continued") on each

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page. As currently presented, it's very easy to get Tables V.1-1 and V.1-2 confused due to the identical column labels.

Thank you for the opportunity to comment.

Sincerely,

Alan E. Schuler, P.E.

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**Environmental Engineer** 

cc: John Kuterbach, ADEC/APP, Juneau Sally Ryan, ADEC/APP, Anchorage Rebecca Smith, ADEC/APP, Juneau

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